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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Serial Number 09/753,043 entitled "PROCESS FOR EX VIVO FORMATION OF MAMMALIAN BONE AND USES THEREOF" by Sujata Kale and Michael

W. Long

Our ref: UMIC:048US

Commissioner:

Enclosed for filing in the above-referenced patent application is:

- Second Request for Reconsideration Under 37 C.F.R. § 1.116; 1.
- Request for Extension of Time to Respond to Office Action Dated January 14, 2004; 2.

The Commissioner is authorized to deduct said fees and any additional fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to the enclosed materials, the Commissioner is authorized to deduct said fees from Fulbright & Jaworski L.L.P. Account No.: 50-1212/UNIC:048US/SLH.

COMMISSIONER FOR PATENTS April 27, 2004 Page 2

Very(thly yours,

Steven 1. Highlander

SLH/cpj Encl: As noted

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PATENT

1636

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Highalnder

In re Application of:

Sujata KALE and Michael W. LONG

Serial No.: 09/753,043

Filed: December 27, 2000

For: PROCESS FOR EX VIVO FORMATION OF MAMMALIAN BONE AND USES

THEREOF

Group Art Unit:

Examiner: Jean C. Witz

Atty. Dkt. No.: UMIC:048US/SLH

SECOND REQUEST FOR RECONSIDERATION UNDER 37 C.F.R. §1.116

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-01450

Commissioner:

This is in response to the Office Action mailed on January 14, 2004. A response was initially due on April 14, 2004, and is now due on May 14, 2004. Applicants authorize the Commissioner to debit Fulbright & Jaworski L.L.P. Account No.: 50-1212/UMIC:048US/SLH for the appropriate extension fees. No fees other fees are believed due; however, should any fee due, the Commissioner is authorized to withdraw the appropriate fee under 37 C.F.R. §§ 1.16 to 1.21 from Fulbright & Jaworski L.L.P. Account No.: 50-1212/UMIC:048US/SLH.

Amendments begin on page 2 of this paper; Remarks begin on page 6.

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